Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"6004617".pn. and mask near8 (prefer\$4 or advantag\$4 or improv\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:29
L2	0	"6004617".pn. and mask same (prefer\$4 or advantag\$4 or improv\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:29
L3	2	"6004617".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 14:10
L4	2	"6004617".pn. and mask\$4	US-PGPUB; USPAT; DERWENT	OR .	ON	2005/05/18 12:36
L5	0	"6004617".pn. and mask\$4 same (prefer\$4 or advantag\$4 or improv\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:29
L6	0	syntheis and mask\$4 same (delrin and polyethylene and (fiberglass or fiber adj glass) and glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:38
L7	0	syntheis and mask\$4 same (delrin or polyethylene or (fiberglass or fiber adj glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:38
L8	0	synthesis and mask\$4 same (delrin and polyethylene and (fiberglass or fiber adj glass) and glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:38
L9	775	synthesis and mask\$4 same (delrin or polyethylene or (fiberglass or fiber adj glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:38
L10	107	synthesis and mask\$4 near5 (delrin or polyethylene or (fiberglass or fiber adj glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:42
111	0	10 and affymetrix.as.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:39
L12	, 0	10 and affymax.as.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:40
L13	6	10 and deprotect\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18:12:41
L14	202	9 and deprotect\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:41

L15	. 25	9 and mask\$4 same deprotect\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:41
L16	62	14 and mask\$4 near10 (delrin or polyethylene or (fiberglass or fiber adj glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:45
L17	7	affymetrix.as. and mask\$4 same (delrin or polyethylene or (fiberglass or fiber adj glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:44
L18	309	photolithograph\$4 and mask\$4 same (delrin or polyethylene or (fiberglass or fiber ad) glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:45
L19	68	18 and mask\$4 near10 (delrin or polyethylene or (fiberglass or fiber adj glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 14:19
L20	2	"5814700".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 12:54
L21	4	("5814700").URPN.	USPAT	OR	ON	2005/05/18 12:54
L22	1	21 and mask\$4	USPAT	OR	ON	2005/05/18 13:07
L23	0	"20030086829" and drive same substrate	USPAT	OR	ON	2005/05/18 14:11
L24	0	"20030086829" and mask same (dynamic\$4 or adjust\$4)	USPAT	OR	ON	2005/05/18 14:11
L30	1	"6004617".pn. and adjust\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 14:10
L31	0	"20030086829" and drive near10 substrate	USPAT	OR	ON	2005/05/18 14:21
L32	. 0	"20030086829" and mask near10 (dynamic\$4 or adjust\$4)	USPAT	OR	ON	2005/05/18 14:22
L33	0	"20030086829"	USPAT	OR	ON	2005/05/18 14:12
L34	0	"20030086829"	USPAT	OR	ON	2005/05/18 14:12
L35	1040	mask\$4 near10 (delrin or polyethylene or (fiberglass or fiber adj glass) or glass near3 filter)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 14:19
L36	4374	mask\$4 near10 (through adj hole)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 14:20
L37	2	("20030086829");PN:	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/05/18 14:21
L38	0	37 and drive near10 substrate	USPAT	OR	ON	2005/05/18 14:21
L39	0	37 and mask near10 (dynamic\$4 or adjust\$4)	USPAT	OR	ON	2005/05/18 14:22

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
<u> </u>	1	"20030086829" and horizontal\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 08:20
L2	2	"20030086829" and drive same (linear and manifold)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 08:23
L3	2	"20030086829" and manifold	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 08:43
L4 .	6	brennan.in. and (synthesis and (reagent same banks))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 08:43
S1	2	"5814700".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/18 08:18
S2	4	("5814700").URPN.	USPAT .	OR	ON	2005/05/17 14:47
S3	3	S2 and manifold	USPAT	OR	ON	2005/05/17 14:59
S4	1	"4964539".PN.	USPAT; USOCR	OR	ON	2005/05/17 14:57
S5	1	"6069243",PN.	USPAT; USOCR	OR	ON	2005/05/17 14:57
S6	1	"6166198".PN.	USPAT; USOCR	OR	ON	2005/05/17 14:58
S7	1	"5837858".PN.	USPAT; USOCR	OR	ON	2005/05/17 14:58
S8	6	("5837858").URPN.	USPAT	OR	ON	2005/05/17 14:59
S9	3	S8 and manifold	USPAT	OR	ON	2005/05/17 15:04
S10	22	("3327535" "3799744" "3814582" "3985508" "4298570" "4692308" "4727033" "4738824" "5096670" "5279721" "5294404" "5368823" "5472672" "5519635" "5529756" "5541314" "5551487" "5660792" "5837858").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/17 15:04
S11	7	S10 and manifold	USPAT	OR	ON	2005/05/17 15:04
S12	54	("5529756").URPN.	USPAT	OR	ON	2005/05/17 15:07
S13	36	("3985508").URPN.	USPAT	OR	ON	2005/05/17 15:11
S14	30	(S12 or S13) and manifold	USPAT	OR	ON	2005/05/17 15:12
S15	51	(S12 or S13) and (synthesis or synthesizer)	USPAT	OR	ON	2005/05/17 15:13
S16	24	S14 and S15	USPAT	OR	ON	2005/05/17 15:14

S17	8	S16 and (substrate or array or	USPAT	OR	ON	2005/05/17 15:25
		micorarray or surface) near5				
		(dispens\$4 or deposit\$4 or spot\$4 or eject\$4)				